



Certificate of Analysis

Number: 6030-20110087-001A

Artesia Laboratory

200 E Main St.
Artesia, NM 88210
Phone 575-746-3481Chandler Montgomery
Occidental Petroleum
1502 W Commerce Dr.
Carlsbad, NM 88220

Nov. 17, 2020

Field: NMSW
Station Name: Corral Compressor Station 2 South
Station Number: N/A
Sample Point: N/A
Meter Number:
County: Eddy
Type of Sample: Spot-Cylinder
Heat Trace Used: N/A
Sampling Method: Fill and Purge
Sampling Company: OXYSampled By: Jesus Escobedo
Sample Of: Gas Spot
Sample Date: 11/11/2020 01:09
Sample Conditions: 1265 psig Ambient: 49 °F
Effective Date: 11/11/2020 01:09
Method: GPA 2286
Cylinder No: 1111-001162
Instrument: 6030_GC2 (Agilent GC-7890B)
Last Inst. Cal.: 08/25/2020 8:12 AM
Analyzed: 11/17/2020 12:40:16 by PGS

Analytical Data

| Components | Un-normalized Mol % | Mol. % | Wt. % | GPM at 14.65 psia | | |
|------------------|------------------------|---------|---------|----------------------|----------------|-------|
| Hydrogen Sulfide | 0.000 | 0.000 | 0.000 | | GPM TOTAL C2+ | 6.390 |
| Nitrogen | 1.332 | 1.320 | 1.675 | | GPM TOTAL C3+ | 3.359 |
| Methane | 76.899 | 76.201 | 55.381 | | GPM TOTAL iC5+ | 0.805 |
| Carbon Dioxide | 0.171 | 0.169 | 0.337 | | | |
| Ethane | 11.459 | 11.355 | 15.468 | 3.031 | | |
| Propane | 5.781 | 5.728 | 11.443 | 1.575 | | |
| Iso-butane | 0.846 | 0.838 | 2.207 | 0.274 | | |
| n-Butane | 2.259 | 2.238 | 5.893 | 0.705 | | |
| Iso-pentane | 0.642 | 0.636 | 2.079 | 0.232 | | |
| n-Pentane | 0.766 | 0.759 | 2.481 | 0.275 | | |
| Hexanes Plus | 0.763 | 0.756 | 3.036 | 0.298 | | |
| | 100.918 | 100.000 | 100.000 | 6.390 | | |

Calculated Physical Properties

| | | |
|-----------------------------|--------|--------|
| Relative Density Real Gas | Total | C6+ |
| | 0.7649 | 3.0584 |
| Calculated Molecular Weight | 22.07 | 88.58 |
| Compressibility Factor | 0.9960 | |

GPA 2172 Calculation:

Calculated Gross BTU per ft³ @ 14.65 psia & 60°F

| | | |
|-------------------------------------|--------|--------|
| Real Gas Dry BTU | 1308 | 4763 |
| Water Sat. Gas Base BTU | 1285 | 4680 |
| Ideal, Gross HV - Dry at 14.65 psia | 1302.9 | 4763.5 |
| Ideal, Gross HV - Wet | 1280.1 | 0.000 |
| Net BTU Dry Gas - real gas | 1188 | |
| Net BTU Wet Gas - real gas | 1167 | |

Comments: H2S Field Content 0 ppm

Hydrocarbon Laboratory Manager

Quality Assurance: The above analyses are performed in accordance with ASTM, UOP, GPA guidelines for quality assurance, unless otherwise stated.



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Sampled By: Jesus Escobedo
Sample Of: Gas Spot
Sample Date: 11/11/2020 01:09
Sample Conditions: 1265 psig
Method: GPA 2286
Cylinder No: 1111-001162
Analyzed: 11/17/2020 13:21:28 by PGS
Sampling Company: OXY

Analytical Data

| Components | Mol. % | Wt. % | GPM at 14.65 psia | |
|------------------|---------|---------|----------------------|----------------|
| Hydrogen Sulfide | NIL | NIL | | GPM TOTAL C2+ |
| Nitrogen | 1.320 | 1.675 | | GPM TOTAL C3+ |
| Methane | 76.201 | 55.381 | | GPM TOTAL iC5+ |
| Carbon Dioxide | 0.169 | 0.337 | | |
| Ethane | 11.355 | 15.468 | 3.031 | |
| Propane | 5.728 | 11.443 | 1.575 | |
| Iso-Butane | 0.838 | 2.207 | 0.274 | |
| n-Butane | 2.238 | 5.893 | 0.705 | |
| Iso-Pentane | 0.636 | 2.079 | 0.232 | |
| n-Pentane | 0.759 | 2.481 | 0.275 | |
| Hexanes | 0.374 | 1.443 | 0.152 | |
| Heptanes Plus | 0.382 | 1.593 | 0.146 | |
| | 100.000 | 100.000 | 6.390 | |

Calculated Physical Properties

| | | |
|-----------------------------|--------|--------|
| Relative Density Real Gas | Total | C7+ |
| | 0.7649 | 3.1738 |
| Calculated Molecular Weight | 22.07 | 91.92 |
| Compressibility Factor | 0.9960 | |

GPA 2172 Calculation:

Calculated Gross BTU per ft³ @ 14.65 psia & 60°F

| | | |
|-------------------------------------|--------|--------|
| Real Gas Dry BTU | 1308 | 4850 |
| Water Sat. Gas Base BTU | 1285 | 4766 |
| Ideal, Gross HV - Dry at 14.65 psia | 1302.9 | 4850.4 |
| Ideal, Gross HV - Wet | 1280.1 | NIL |

Comments: H2S Field Content 0 ppm

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Sampling Company: OXY

Analytical Data

| Components | Mol. % | Wt. % | GPM at 14.65 psia | |
|-------------------|---------|---------|----------------------|---------------------|
| Hydrogen Sulfide | NIL | NIL | | GPM TOTAL C2+ 6.390 |
| Nitrogen | 1.320 | 1.675 | | |
| Methane | 76.201 | 55.381 | | |
| Carbon Dioxide | 0.169 | 0.337 | | |
| Ethane | 11.355 | 15.468 | 3.031 | |
| Propane | 5.728 | 11.443 | 1.575 | |
| Iso-Butane | 0.838 | 2.207 | 0.274 | |
| n-Butane | 2.238 | 5.893 | 0.705 | |
| Iso-Pentane | 0.636 | 2.079 | 0.232 | |
| n-Pentane | 0.759 | 2.481 | 0.275 | |
| i-Hexanes | 0.229 | 0.880 | 0.092 | |
| n-Hexane | 0.145 | 0.563 | 0.060 | |
| Benzene | 0.036 | 0.125 | 0.010 | |
| Cyclohexane | 0.091 | 0.348 | 0.031 | |
| i-Heptanes | 0.135 | 0.566 | 0.054 | |
| n-Heptane | 0.027 | 0.125 | 0.013 | |
| Toluene | 0.015 | 0.065 | 0.005 | |
| i-Octanes | 0.065 | 0.307 | 0.029 | |
| n-Octane | 0.003 | 0.015 | 0.001 | |
| Ethylbenzene | 0.001 | 0.002 | NIL | |
| Xylenes | 0.003 | 0.010 | 0.001 | |
| i-Nonanes | 0.005 | 0.025 | 0.002 | |
| n-Nonane | 0.001 | 0.003 | NIL | |
| i-Decanes | NIL | NIL | NIL | |
| n-Decane | NIL | 0.001 | NIL | |
| Undecanes | NIL | 0.001 | NIL | |
| Dodecanes | NIL | NIL | NIL | |
| Tridecanes | NIL | NIL | NIL | |
| Tetradecanes Plus | NIL | NIL | NIL | |
| | 100.000 | 100.000 | 6.390 | |



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Sampling Company: OXY

| Calculated Physical Properties | Total |
|--------------------------------|--------|
| Calculated Molecular Weight | 22.073 |

GPA 2172 Calculation:**Calculated Gross BTU per ft³ @ 14.65 psia & 60°F**

| | |
|---------------------------|--------|
| Real Gas Dry BTU | 1308.0 |
| Water Sat. Gas Base BTU | 1285.2 |
| Relative Density Real Gas | 0.7649 |
| Compressibility Factor | 0.9960 |

Comments: H2S Field Content 0 ppm

Hydrocarbon Laboratory Manager

Quality Assurance: The above analyses are performed in accordance with ASTM, UOP, GPA guidelines for quality assurance, unless otherwise stated.

UPSET FLARING EVENT SPECIFIC JUSTIFICATIONS FORM**Facility:** Corral 2S CS**Flare Date:** 05/06/2022**Duration of event:** 29 Minutes**MCF Flared:** 82.94**Start Time:** 11:30 PM**End Time:** 11:59 PM**Cause:** Compression PLC Communication Power Loss> Compression Equipment Shut Down**Method of Flared Gas Measurement:** Gas Flare Meter

Comments: This upset event was not caused by any wells associated with the facility. This event covers two separate days, as this flaring event began on May 06, 2022, at 11:30 PM and ended on May 07, 2022, at 02:50 AM. The total amount of flared volume was separated according to flaring duration per each specific date.

1. Reason why this event was beyond Operator's control:

This emissions event was caused by the unforeseen, unexpected, sudden, and unavoidable breakdown of equipment or process that was beyond the owner/operator's control and did not stem from activity that could have been foreseen and avoided, and could not have been avoided by good design, operation, and preventative maintenance practices. Oxy engages in respectable and good facility operation practices while also maintaining its continuous facility equipment preventative maintenance program. In this case, on May 06th, 2022, this was a sudden and unexpected malfunction of the Corral 1S compressor station's compression PLC panel losing its power, which in turn, prompted an automatic shutdown of the compression units, as well as additional facility equipment, when PLC panel communication abruptly ceased. The compression PLC panel lost power due to an unexpected malfunctioning power supply fuse that had blown. The Oxy production tech notified Oxy automation, once caused of the malfunction was determined, and an automation tech was dispatched to trouble shoot the PLC at the Corral 1S compressor station. In addition, the Oxy production tech called for the on-call USA Compression mechanic to come out to the Corral 1 compressor station to assist in restarting the compressor units once the PLC panel issues were resolved. The PLC panel was brought back online, and the facility's equipment was restarted. The Corral 1 compressor station compression equipment was working normally and in good working operation prior to the PLC panel malfunction automatically shutting down the facility. This event could not have avoided or prevented from happening as technical or automated equipment, internally and externally, are inherently dynamic and its breakdown and/or malfunction can be sudden, reasonably unforeseeable and unexpected, which impact compression equipment operations and trigger additional malfunctions within the compressors as well as other type of equipment. This event is out of OXY's control yet, OXY made every effort to control and minimize emissions as much as possible. Though sudden and unexpected malfunctioning compressor issues occurred at Corral 1 South compressor station, OXY routed the overflow of stranded gas to flare at the Corral 2S compressor station in an effort to mitigate emissions for this event as the flare at this location can accommodate a higher volume of gas and in an effort to protect equipment, environment, and personnel.

2. Steps Taken to limit duration and magnitude of venting or flaring:

It is OXY's policy to route its stranded gas to a flare during an unforeseen and unavoidable emergency or malfunction, that is beyond Oxy's control to avoid, prevent or foresee, to minimize emissions as much as possible as part of the overall steps taken to limit duration and magnitude of flaring. The flare at this facility has a 98% combustion efficiency in order to lessen emissions as much as possible. In this case, on May 06th, 2022, this was a sudden and unexpected malfunction of the Corral 1S compressor station's compression PLC panel losing its power, which in turn, prompted an automatic shutdown of the compression units, as well as additional facility equipment, when PLC panel communication abruptly ceased. The compression PLC panel lost power due to an unexpected malfunctioning power supply fuse that had blown. The Oxy production tech notified Oxy automation, once cause of the malfunction was determined, and an automation tech was dispatched to trouble shoot the PLC at the Corral 1S compressor station. At or around midnight on May 07th, 2022, the Oxy production tech began process and procedures to choke back multiple wells to assist in mitigating the flaring until the issue could be resolved. In addition, the Oxy production tech called for the on-call USA Compression compressor mechanic to come out to the Corral 1 compressor station to assist in restarting the compressor units once the PLC panel issues were resolved. Once the Oxy automation tech arrived and began troubleshooting the PLC panel, the USA Compression compressor mechanic and OXY production tech began to inspect the compressor units to determine any additional issues, and none were found at that time. The PLC panel was brought back online by the OXY automation tech and then the compressor mechanic and Oxy production tech began the process of restarting the compression equipment as well as additional necessary equipment. The Corral 1 compressor station compression equipment was working normally and in good working operation prior to the PLC panel malfunction automatically shutting down the facility. This event could not have avoided or prevented from happening as technical or automated equipment, internally and externally, are inherently dynamic and its breakdown and/or malfunction can be sudden, reasonably unforeseeable and unexpected, which impact compression equipment operations and trigger additional malfunctions within the compressors as well as other type of equipment. This event is out of OXY's control yet, OXY made every effort to control and minimize emissions as much as possible. All field personnel during this event worked diligently to ensure the compression PLC was restored back to main power usage and were able to restart all facility equipment without further issues. Flaring ceased shortly after compression equipment reached its maximized working operations. The automation tech, the Oxy production tech and USA Compression mechanic remained on-site until they were assured that no further issues would occur with the facility's equipment. Though sudden and unexpected malfunctioning compressor issues occurred at Corral 1 South compressor station, OXY routed the overflow of stranded gas to flare at the Corral 2S compressor station in an effort to mitigate emissions for this event as the flare at this location can accommodate a higher volume of gas and in an effort to protect equipment, environment, and personnel.

3. Corrective Actions taken to eliminate the cause and reoccurrence of venting or flaring:

Oxy is limited in the corrective actions to eliminate this type of cause and potential reoccurrence of flaring as notwithstanding typical PLC panel design and operation, various forms of mechanical or technical issues can be sudden, reasonably unforeseeable and unexpected which can cause equipment malfunctions to occur without warning or advance notice. Oxy continually strives to maintain and operate its facility equipment in a manner consistent with good practices for minimizing emissions and reducing the number of emission events. Oxy has a strong and positive equipment preventative maintenance program in place. The only actions that Oxy can take and handle that is within its control, is to keep continue with its compression equipment preventative maintenance program for this facility and its compression equipment. As a potential remedy to prevent this type of circumstance occurring from happening in the future, the automation/communications team has been requested to include inspecting all power fuses to their preventive maintenance specifications.

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
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Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

DEFINITIONS

Action 106221

DEFINITIONS

| | |
|--------------------------------------------------------------------|--------------------------------------------------------|
| Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294 | OGRID: 16696 |
| | Action Number: 106221 |
| | Action Type: [C-129] Venting and/or Flaring (C-129) |

DEFINITIONS

| |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| For the sake of brevity and completeness, please allow for the following in all groups of questions and for the rest of this application: <ul style="list-style-type: none">• this application's operator, hereinafter "this operator";• venting and/or flaring, hereinafter "vent or flare";• any notification or report(s) of the C-129 form family, hereinafter "any C-129 forms";• the statements in (and/or attached to) this, hereinafter "the statements in this";• and the past tense will be used in lieu of mixed past/present tense questions and statements. |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

District I

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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS

Action 106221

QUESTIONS

| | |
|--------------------------------------------------------------------|--------------------------------------------------------|
| Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294 | OGRID: 16696 |
| | Action Number: 106221 |
| | Action Type: [C-129] Venting and/or Flaring (C-129) |

QUESTIONS

| | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|
| Prerequisites | |
| Any messages presented in this section, will prevent submission of this application. Please resolve these issues before continuing with the rest of the questions. | |
| Incident Well | Not answered. |
| Incident Facility | [fAPP2126640958] CORRAL #2 SOUTH COMP STATION |

| | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| Determination of Reporting Requirements | |
| Answer all questions that apply. The Reason(s) statements are calculated based on your answers and may provide additional guidance. | |
| Was this vent or flare caused by an emergency or malfunction | Yes |
| Did this vent or flare last eight hours or more cumulatively within any 24-hour period from a single event | No |
| Is this considered a submission for a vent or flare event | Yes, minor venting and/or flaring of natural gas. |
| An operator shall file a form C-141 instead of a form C-129 for a release that, includes liquid during venting and/or flaring that is or may be a major or minor release under 19.15.29.7 NMAC. | |
| Was there at least 50 MCF of natural gas vented and/or flared during this event | Yes |
| Did this vent or flare result in the release of ANY liquids (not fully and/or completely flared) that reached (or has a chance of reaching) the ground, a surface, a watercourse, or otherwise, with reasonable probability, endanger public health, the environment or fresh water | No |
| Was the vent or flare within an incorporated municipal boundary or withing 300 feet from an occupied permanent residence, school, hospital, institution or church in existence | No |

| | |
|-----------------------------------------------------------|---------------------------------------------------------------------------------------------|
| Equipment Involved | |
| Primary Equipment Involved | Other (Specify) |
| Additional details for Equipment Involved. Please specify | Emergency Flare > Compression PLC Communication Power Loss> Compression Equipment Shut Down |

| | |
|-------------------------------------------------------------------------------------------------------------------------------|---------------|
| Representative Compositional Analysis of Vented or Flared Natural Gas | |
| Please provide the mole percent for the percentage questions in this group. | |
| Methane (CH4) percentage | 76 |
| Nitrogen (N2) percentage, if greater than one percent | 1 |
| Hydrogen Sulfide (H2S) PPM, rounded up | 0 |
| Carbon Dioxide (CO2) percentage, if greater than one percent | 0 |
| Oxygen (O2) percentage, if greater than one percent | 0 |
| If you are venting and/or flaring because of Pipeline Specification, please provide the required specifications for each gas. | |
| Methane (CH4) percentage quality requirement | Not answered. |
| Nitrogen (N2) percentage quality requirement | Not answered. |
| Hydrogen Sulfide (H2S) PPM quality requirement | Not answered. |
| Carbon Dioxide (CO2) percentage quality requirement | Not answered. |
| Oxygen (O2) percentage quality requirement | Not answered. |

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State of New Mexico
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QUESTIONS, Page 2

Action 106221

QUESTIONS (continued)

| | |
|------------------------------------------------------------------------|------------------------------------------------------------|
| Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294 | OGRID: 16696 |
| | Action Number: 106221 |
| | Action Type: [C-129] Venting and/or Flaring (C-129) |
| | |

QUESTIONS

| Date(s) and Time(s) | |
|------------------------------------------------|------------|
| Date vent or flare was discovered or commenced | 05/06/2022 |
| Time vent or flare was discovered or commenced | 11:30 PM |
| Time vent or flare was terminated | 11:59 PM |
| Cumulative hours during this event | 0 |

| Measured or Estimated Volume of Vented or Flared Natural Gas | |
|---------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|
| Natural Gas Vented (Mcf) Details | Not answered. |
| Natural Gas Flared (Mcf) Details | Cause: Other Other (Specify) Natural Gas Flared Released: 83 Mcf Recovered: 0 Mcf Lost: 83 Mcf] |
| Other Released Details | Not answered. |
| Additional details for Measured or Estimated Volume(s). Please specify | Gas Flare Meter |
| Is this a gas only submission (i.e. only significant Mcf values reported) | Yes, according to supplied volumes this appears to be a "gas only" report. |

| Venting or Flaring Resulting from Downstream Activity | |
|-------------------------------------------------------------------|---------------|
| Was this vent or flare a result of downstream activity | No |
| Was notification of downstream activity received by this operator | Not answered. |
| Downstream OGRID that should have notified this operator | Not answered. |
| Date notified of downstream activity requiring this vent or flare | Not answered. |
| Time notified of downstream activity requiring this vent or flare | Not answered. |

| Steps and Actions to Prevent Waste | |
|----------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| For this event, this operator could not have reasonably anticipated the current event and it was beyond this operator's control. | True |
| Please explain reason for why this event was beyond this operator's control | See Justifications Form > This event covers two separate days, as this flaring event began on May 06, 2022, at 11:30 PM and ended on May 07, 2022, at 02:50 AM. The total amount of flared volume was separated according to flaring duration per each specific date. In this case, on May 06th, 2022, this was a sudden and unexpected malfunction of the Corral 1S compressor station's compression PLC panel losing its power, which in turn, prompted an automatic shutdown of the compression units, as well as additional facility equipment, when PLC panel communication abruptly ceased. The compression PLC panel lost power due to an unexpected malfunctioning power supply fuse that had blown. The Oxy production tech notified Oxy automation, once caused of the malfunction was determined, and an automation tech was dispatched to trouble shoot the PLC at the Corral 1S compressor station. In addition, the Oxy production tech called for the on-call USA Compression mechanic to come out to the Corral 1 compressor station to assist in restarting the compressor units once the PLC panel issues were resolved. The PLC panel was brought back online, and the facility's equipment was restarted. The Corral 1 compressor station compression equipment was working normally and in good working operation prior to the PLC panel malfunction automatically shutting down the facility. This event could not have avoided or prevented from happening as technical or automated equipment, internally and externally, are inherently dynamic and its breakdown and/or malfunction can be sudden, reasonably unforeseeable and unexpected, which impact compression equipment operations and trigger additional malfunctions within the compressors as well as other type of equipment. This event is out of OXY's control yet, OXY made every effort to control and minimize emissions as much as possible. |
| Steps taken to limit the duration and magnitude of vent or flare | See Justifications Form > In this case, on May 06th, 2022, this was a sudden and unexpected malfunction of the Corral 1S compressor station's compression PLC panel losing its power, which in turn, prompted an automatic shutdown of the compression units, as well as additional facility equipment, when PLC panel communication abruptly ceased. The compression PLC panel lost power due to an unexpected malfunctioning power supply fuse that had blown. The Oxy production tech notified Oxy automation, once cause of the malfunction was determined, and an automation tech was dispatched to trouble shoot the PLC at the Corral 1S compressor station. At or around midnight on May 07th, 2022, the Oxy production tech began process and procedures to choke back multiple wells to assist in mitigating the flaring until the issue could be resolved. In addition, the Oxy production tech called for the on-call USA Compression compressor mechanic to come out to the Corral 1 compressor station to assist in restarting the compressor units once the PLC panel issues were resolved. Once the Oxy automation tech arrived and began troubleshooting the PLC panel, the USA Compression compressor mechanic and OXY production tech began to inspect the compressor units to determine any additional issues, and none were found at that time. The PLC panel was brought back online by the OXY automation tech and then the compressor mechanic and Oxy production tech began the process of restarting the compression equipment as well as additional necessary equipment. The Corral 1 compressor station compression equipment was working normally and in good working operation prior to the PLC panel malfunction automatically shutting down the facility. |
| Corrective actions taken to eliminate the cause and reoccurrence of vent or flare | Oxy is limited in the corrective actions to eliminate this type of cause and potential reoccurrence of flaring as notwithstanding typical PLC panel design and operation, various forms of mechanical or technical issues can be sudden, reasonably unforeseeable and unexpected which can cause equipment malfunctions to occur without warning or advance notice. Oxy continually strives to maintain and operate its facility equipment in a manner consistent with good practices for minimizing emissions and reducing the number of emission events. Oxy has a strong and positive equipment preventative maintenance program in place. The only actions that Oxy can take and handle that is within its control, is to keep continue with its compression equipment preventative maintenance program for this facility and its compression equipment. As a potential remedy to prevent this type of circumstance occurring from happening in the future, the automation/communications team has been requested to include inspecting all power fuses to their preventive maintenance specifications. |

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ACKNOWLEDGMENTS

Action 106221

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| Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294 | OGRID: 16696 |
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| | Action Type: [C-129] Venting and/or Flaring (C-129) |

ACKNOWLEDGMENTS

| | |
|-------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <input checked="" type="checkbox"/> | I acknowledge that I am authorized to submit a <i>Venting and/or Flaring</i> (C-129) report on behalf of this operator and understand that this report can be a complete C-129 submission per 19.15.27.8 and 19.15.28.8 NMAC. |
| <input checked="" type="checkbox"/> | I acknowledge that upon submitting this application, I will be creating a new incident file (assigned to this operator) to track any C-129 forms, pursuant to 19.15.27.7 and 19.15.28.8 NMAC and understand that this submission meets the notification requirements of Paragraph (1) of Subsection G and F respectively. |
| <input checked="" type="checkbox"/> | I hereby certify the statements in this report are true and correct to the best of my knowledge and acknowledge that any false statement may be subject to civil and criminal penalties under the Oil and Gas Act. |
| <input checked="" type="checkbox"/> | I acknowledge that the acceptance of any C-129 forms by the OCD does not relieve this operator of liability should their operations have failed to adequately investigate, report, and remediate contamination that poses a threat to groundwater, surface water, human health, or the environment. |
| <input checked="" type="checkbox"/> | I acknowledge that OCD acceptance of any C-129 forms does not relieve this operator of responsibility for compliance with any other applicable federal, state, or local laws and/or regulations. |

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 106221

CONDITIONS

| | |
|--------------------------------------------------------------------|--------------------------------------------------------|
| Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294 | OGRID: 16696 |
| | Action Number: 106221 |
| | Action Type: [C-129] Venting and/or Flaring (C-129) |

CONDITIONS

| Created By | Condition | Condition Date |
|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| marialuna2 | If the information provided in this report requires an amendment, submit a [C-129] Amend Venting and/or Flaring Incident (C-129A), utilizing your incident number from this event. | 5/11/2022 |